

**EAST Search History****EAST Search History (Prior Art)**

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|---|---|------------------|---------|---------------------|
| L1    | 25   | (detect\$4 near error)<br>same (intra near mode\$1)   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | NEAR             | ON      | 2010/08/14<br>13:58 |
| L2    | 2    | "20030026343".pn.   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | NEAR             | ON      | 2010/08/14<br>13:58 |
| L3    | 2    | "6594790".pn.   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | NEAR             | ON      | 2010/08/14<br>13:58 |
| L4    | 2    | L3 and error  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | NEAR             | ON      | 2010/08/14<br>13:58 |
| L5    | 2    | "6765964".pn.   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | NEAR             | ON      | 2010/08/14<br>13:58 |
| L6    | 39   | conceal\$4 near spatial<br>near error\$1  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | NEAR             | ON      | 2010/08/14<br>13:58 |
| L7    | 16   | (error near concealment)<br>same (intra near predict<br>\$4) same mode\$1                                 | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | NEAR             | ON      | 2010/08/14<br>13:58 |
| L8    | 4    | "7020203".pn. or<br>"20040139452"   | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | NEAR             | ON      | 2010/08/14<br>13:58 |
| L9    | 18   | (detect\$4 or estimat\$4 or<br>examin\$4 or search) same<br>(spatial near error\$1)<br>same macroblock\$1 | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | NEAR             | ON      | 2010/08/14<br>13:58 |
| L10   | 3224 | (375/240.12).CCLS.  | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2010/08/14<br>13:58 |

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| L11 | 142   | L10 and (error near concealment)  | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | NEAR | ON  | 2010/08/14 13:58 |
| L12 | 38    | L11 and (intra near mode \$1)   | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | NEAR | ON  | 2010/08/14 13:58 |
| L13 | 19    | (error near detect\$4) same (intra near predict \$4)                                      | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | NEAR | ON  | 2010/08/14 13:58 |
| L14 | 0     | ("2006/0146940").URPN.  | USPAT                                    | NEAR | ON  | 2010/08/14 13:58 |
| L15 | 1048  | spatial same (error near (correct\$4 or conceal\$9 or detect\$4))                         | USPAT                                    | NEAR | ON  | 2010/08/14 13:58 |
| L16 | 0     | L15 and (inta near mode)  | USPAT                                    | NEAR | ON  | 2010/08/14 13:58 |
| L17 | 34    | L15 and (intra near4 mode)  | USPAT                                    | NEAR | ON  | 2010/08/14 13:58 |
| L18 | 0     | "20010005399".pn.   | USPAT                                    | NEAR | ON  | 2010/08/14 13:58 |
| L19 | 1     | "20010005399"   | USPAT                                    | NEAR | ON  | 2010/08/14 13:58 |
| L20 | 69771 | (error near detect\$4)  | USPAT                                    | NEAR | ON  | 2010/08/14 13:58 |
| L21 | 32    | determin\$4 same (intra near predict\$4 near mode)  | USPAT                                    | NEAR | ON  | 2010/08/14 13:58 |
| L22 | 2     | L20 and L21   | USPAT                                    | NEAR | ON  | 2010/08/14 13:58 |
| L23 | 3224  | (375/240.12).CCLS.  | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | OR   | OFF | 2010/08/14 13:58 |
| L24 | 5941  | (determin\$4 or calculat\$4 or estimat\$4) same ((macroblock\$1 or block \$1) near error) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | NEAR | ON  | 2010/08/14 13:58 |
| L25 | 3024  | (error near conceal\$4)   | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | NEAR | ON  | 2010/08/14 13:58 |
| L26 | 211   | L24 and L25   | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | NEAR | ON  | 2010/08/14 13:58 |

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| L27 | 65  | L26 and (intra near (compress\$4 or cod\$4 or mode))   | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | NEAR | ON | 2010/08/14 13:58 |
| L28 | 34  | L27 and ("H.264" or "MPEG-4")  | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | NEAR | ON | 2010/08/14 13:58 |
| L29 | 993 | (determin\$4 or calculat\$4 or estimat\$4) same ((intra near mode) same (block \$1 or macroblock\$1))                | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | NEAR | ON | 2010/08/14 13:58 |
| L30 | 96  | L24 and L29  | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | NEAR | ON | 2010/08/14 13:58 |
| L31 | 28  | L30 and (error near (conceal\$8 or correct\$4))  | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | NEAR | ON | 2010/08/14 13:58 |
| L32 | 86  | (determin\$4 or calculat\$4 or estimat\$4) same ((intra near mode) same (block \$1 or macroblock\$1)) same ("H.264") | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | NEAR | ON | 2010/08/14 13:58 |
| L33 | 125 | spatial error concealment  | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | NEAR | ON | 2010/08/14 13:58 |
| L34 | 130 | spatial error conceal\$6   | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | NEAR | ON | 2010/08/14 13:58 |
| L35 | 91  | L34 and "18"   | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | NEAR | ON | 2010/08/14 13:58 |
| L36 | 0   | L34 and "L18"  | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | NEAR | ON | 2010/08/14 13:58 |
| L37 | 10  | L34 and L29  | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | NEAR | ON | 2010/08/14 13:58 |
| L38 | 1   | 10/541778  | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT | NEAR | ON | 2010/08/14 13:58 |

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|-----|---|-----------------------------------|---|------|----|---------------------|
| L39 | 4 | "5621467".pn. or<br>"7239662".pn. | US-PGPUB;<br>USPAT; FPRS;<br>EPO; JPO;<br>DERWENT | NEAR | ON | 2010/08/14<br>14:03 |
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**EAST Search History (I nterference)**

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**8/ 14/ 2010 2:04:57 PM**

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